



Serial No. 10/615,426 PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Wasserbauer, John

Serial No.:

10/615,426

Conf. No.:

4882

Filed:

July 7, 2003

For:

Folded Cavity Semiconductor

Optical Amplifier (FOSOA)

Art Unit:

3663

Examiner:

Diacou, Ari M.

I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: MAIL STOP AMENDMENT Commissioner for Patents, P.O. Box 1450, Alexandría, PA 22313-1450, on this date.

August 11, 2005

Date

Registration No. 34,749

Attorney for Applicant(s)

RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed August June 24, 2005 requesting restriction, Applicant elects Inventions of Group I, claims 1-12 and 15-16. Applicant further elects the species embodied in FIGS. 6 (side view) & 10 (end view) directed to claims 1, 6 and 10 readable thereon having a dielectric and/or metamorphic mirror structure.

REMARKS

Applicant submits this response to the restriction requirement. Applicant believes that the application is in condition for examination and requests an allowance of such

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